	Application No.	Applicant(s)	
Notice of Allowability	09/736,654	KIMMEL ET AL.	
	Examiner	Art Unit	
	Charles Kim	2623	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due cour	se. THIS
1. 🖾 This communication is responsive to <u>submissions received</u>	l on March 3, 2006.		
2. The allowed claim(s) is/are 2-12,15-19,22-24 (renumbered	as claims 1-19 respective	<u>y)</u> .	
Acknowledgment is made of a claim for foreign priority up     a) □ All b) □ Some* c) □ None of the:     1. □ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have			fua ua tha
<ol> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol>	cuments have been receive	ed in this national stage application	rom the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fi IENT of this application.	e a reply complying with the require	ments
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			CE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b)  including changes required by the attached Examiner Paper No./Mail Date		•	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not the bac FR 1.121(d).	k) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF B	TERIAL must be submitted. Note IOLOGICAL MATERIAL.	the
Attachment(s)	E □ Notice of	nformal Patent Application (PTO 15	52)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. Interview	nformal Patent Application (PTO-15 Summary (PTO-413),	12)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/		o./Mail Date s Amendment/Comment	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. DExaminer	s Statement of Reasons for Allowar	ice
HNGGEWI PENNARY EXAM	HNER		
U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)  Notice of Allowability  Part of Paper No./Mail Date 03172006			

Application/Control Number: 09/736,654

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## **DETAILED ACTION**

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Timothy Kang (Registration No. 46,423) on March 17, 2006. The application has been amended as follows:

## In the claims:

In claim 6, line 4, replace "map." With --map having a first resolution.--

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles Kim whose telephone number is 571-272-7421. The examiner can normally be reached on Mon thru Thurs 8:30am to 6pm and alternating Fri 9:30am to 6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jingge Wu can be reached on 571-272-7429. The fax phone number for the organization where this application or proceeding is assigned is 571-272-7414.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ck

March 17, 2006

PRIMARY EXAMINER